

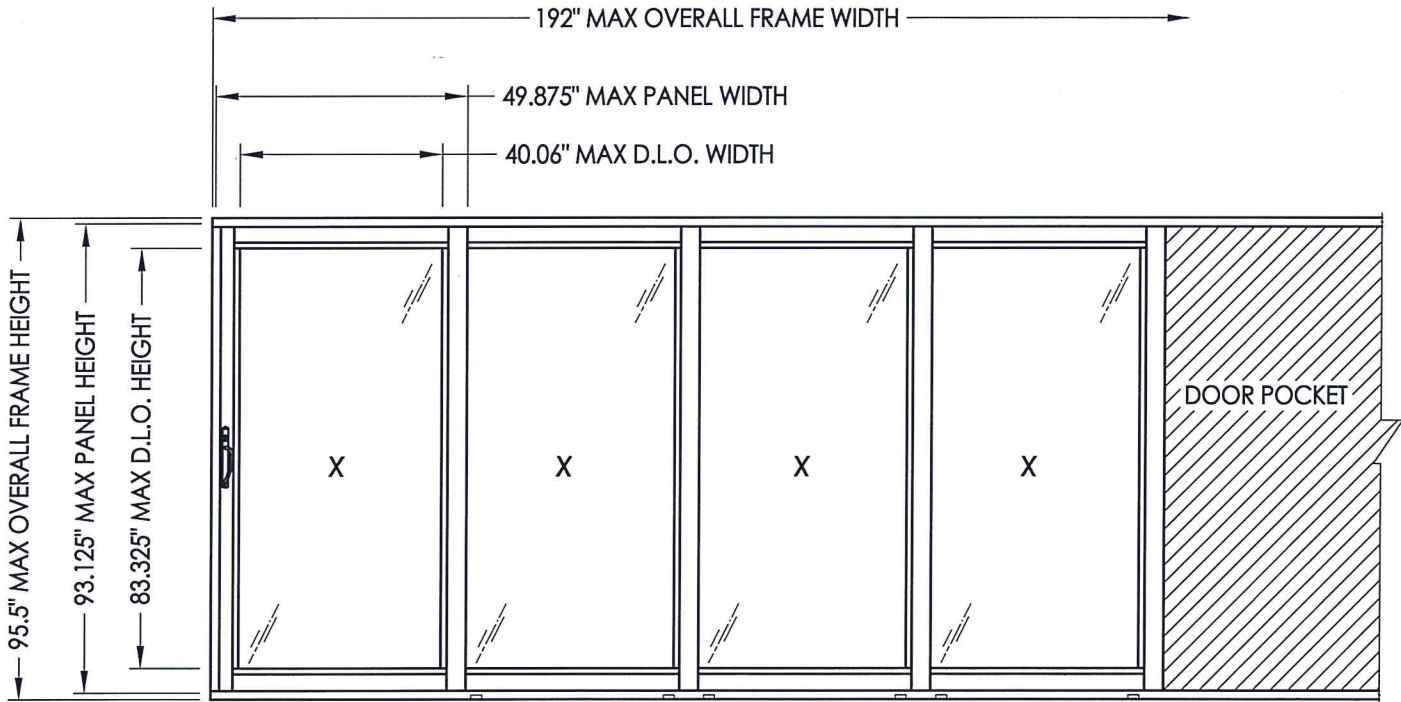
DoersWindow
MANUFACTURING

6000 Series Model 6550 XXXXP
Sliding "Pocket" Patio Door
"IMPACT"

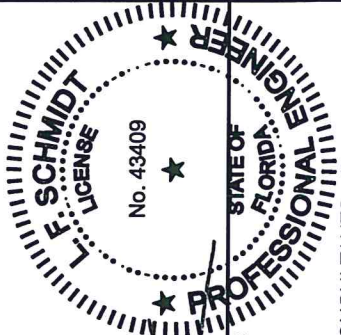
GENERAL NOTES

1. This product has been evaluated and is in compliance with the 7th Edition (2020) Florida Building Code (FBC) including the "High Velocity Hurricane Zone" (HVHZ).
2. Product anchors shall be as listed and spaced as shown on details. Anchor embedment to base material shall be beyond wall dressing or stucco.
3. When used in the "HVHZ", this product complies with Section 1626 of the Florida Building Code and does not require an impact resistant covering.
4. For 2x stud framing construction, anchoring of these units shall be the same as that shown for 2x buck masonry construction.
5. Site conditions that deviate from the details of this drawing require further engineering analysis by a licensed engineer or registered architect.

TABLE OF CONTENTS	
SHEET #	DESCRIPTION
1	Typical elevations, design pressures & general notes
2	Elevation
3	Horizontal cross sections
4	Vertical cross sections
5	Buck anchoring
6	Frame anchoring
7	Components
8	Bill of materials and glazing detail



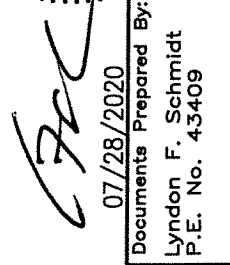
MAX FRAME DIMENSION	MAX D.L.O. DIMENSION	SILL RISER	GLASS TYPE	DESIGN PRESSURE (PSF)	
				POS.	NEG.
192.0" X 95.5"	40.06" X 83.325"	STANDARD	G1	+30.0	-55.0
192.0" X 95.5"	40.06" X 83.325"	HIGH DAM	G1	+50.0	-55.0



07/28/2020
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FBPE Registry No. 9813

PRODUCT:		DOERS		PART OR ASSEMBLY:		TYPICAL ELEVATION, DESIGN PRESSURES & GENERAL NOTES	
DATE: 1/15/19							
SCALE: N.T.S.							
DWG. BY: RW							
CHK. BY: LFS							
DRAWING NO.: FL-15450.19							
SHEET 1 OF 8							

— WEEP HOLES LOCATED 4" ON EITHER SIDE OF INTERLOCKS WHERE SHOWN.



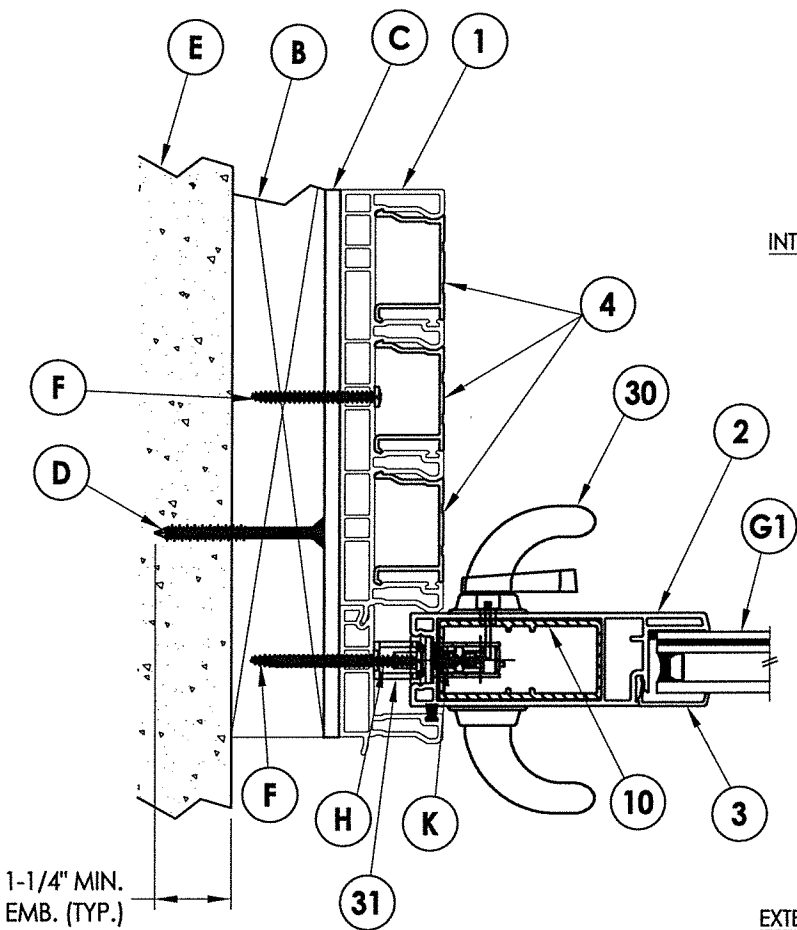
01/20/2020
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RCM
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DATE: 1/15/19				<u>PRODUCT:</u> DOERS <u>PART OR ASSEMBLY:</u> ELEVATION	
SCALE: N.T.S.					
DWG. BY: RW					
CHK. BY: LFS					
DRAWING NO.: FL-15450.19				REVISIONS	
SHEET 2		OF 8			

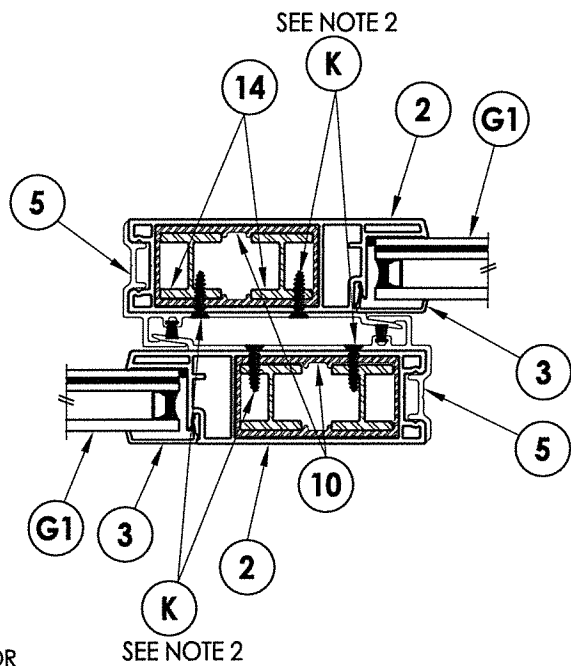
\\dc01\vwbc\Clients\Doers PERMANENT\A - Florida Product Approvals\FL-15450 Exterior Doors - Sliding Patio Doors\C - Drawings\FL-15450 (2020)\FL-15450.19.dwg



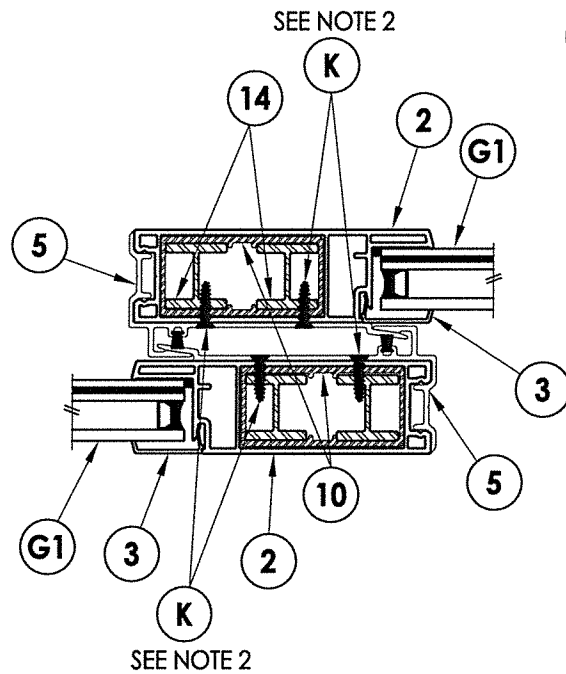
1
3 **HORIZONTAL CROSS SECTION**
2X Buck Construction

INTERIOR

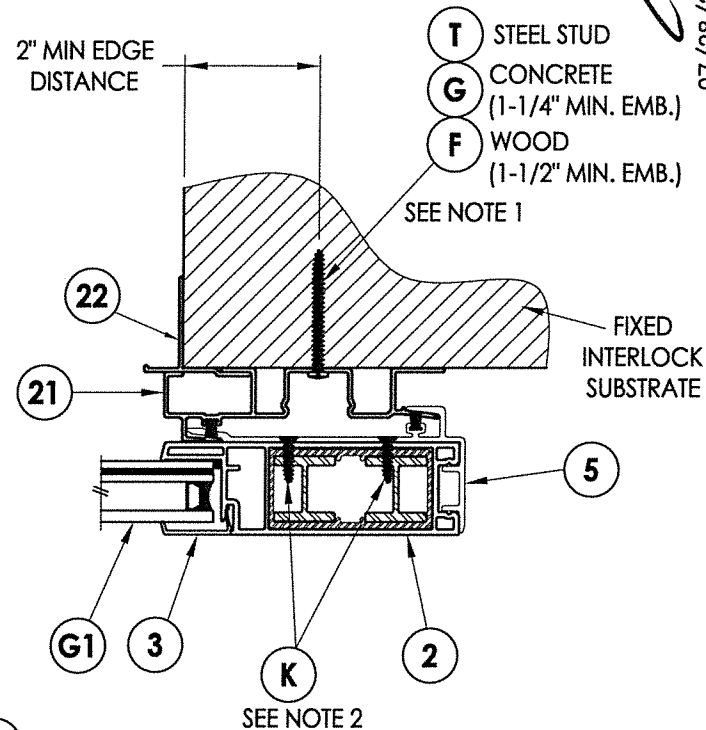
EXTERIOR



2
3 **HORIZONTAL CROSS SECTION**

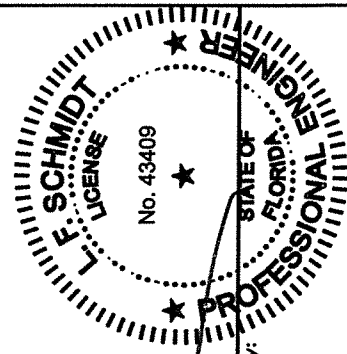


3
3 **HORIZONTAL CROSS SECTION**



4
3 **HORIZONTAL CROSS SECTION**

- NOTES:
- Item #F located 3" from each end then 14.5" on center (7 total).
 - Item #K located 3" from each end then 14.5" on center (14 total).



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PRODUCT:		DOORS	
PART OR ASSEMBLY:		HORIZONTAL CROSS SECTIONS	
NO.	DATE	BY	DATE
1	7/28/20	UPDATE TO 7th ED. (2020)	FBC
			DAC
REVISIONS			
DATE: 1/15/19			
SCALE: N.T.S.			
DWG. BY: RW			
CHK. BY: LFS			
DRAWING NO.: FL-15450.19			
SHEET 3 OF 8			

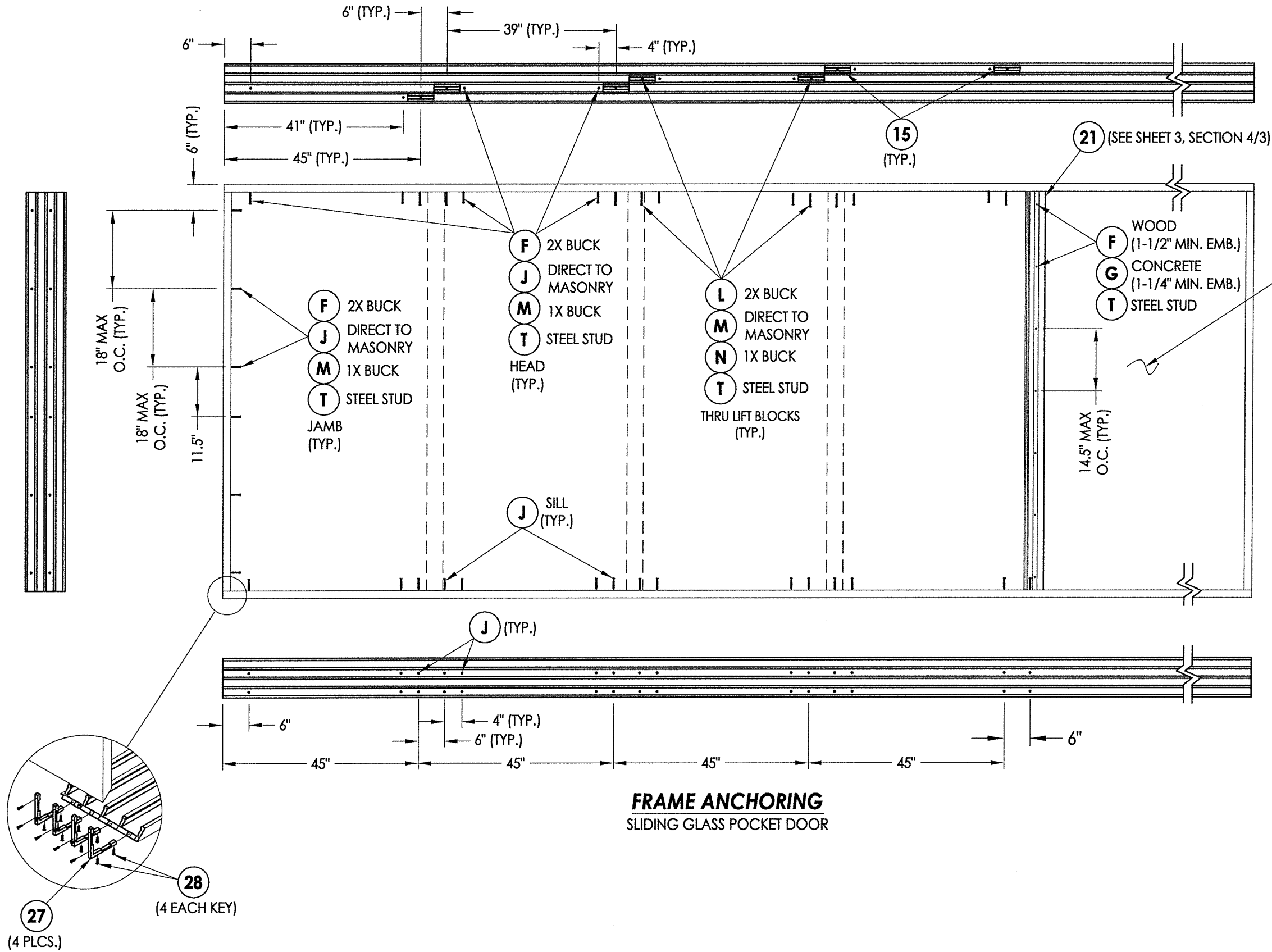
67-22

07/28/2020

01/20/2020
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DATE: 1/15/19		PRODUCT: DOERS	
SCALE: N.T.S.		PART OR ASSEMBLY: BUCK ANCHORING	
DWG. BY: RW			
CHK. BY: LFS			
DRAWING NO.: FL-15450.19			
SHEET 5 OF 8			



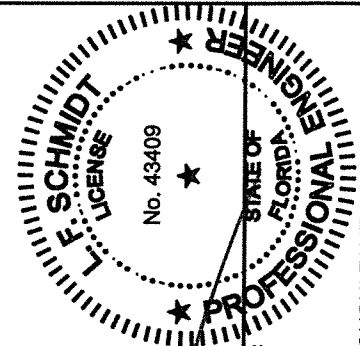
CORNER DETAIL

27 (4 EACH KEY)
(4 PLCS.)

FRAME ANCHORING

SLIDING GLASS POCKET DOOR

NOTE: POCKET DOOR AREA
BY OTHERS



07/28/2020

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PRODUCT: **DOERS**

DOERS

PART OR ASSEMBLY:

1	7/28/20	UPDATE TO 7th ED. (2020)	FBC	DAC
NO. DATE		BY		
REVISIONS				

CONFIDENTIAL

DATE: 1/15/19

SCALE: N.T.S.

DWG. BY: *RW*

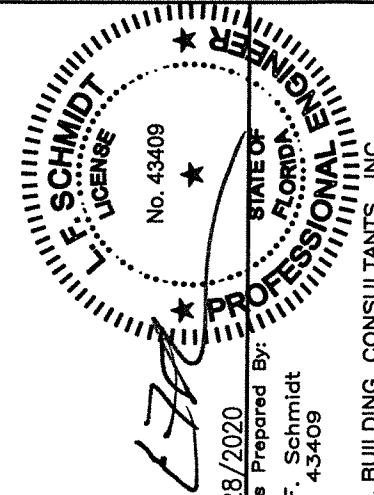
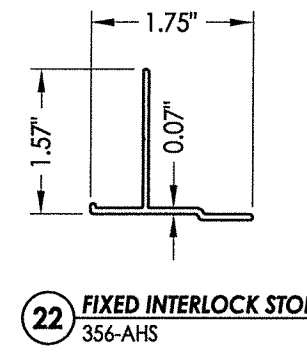
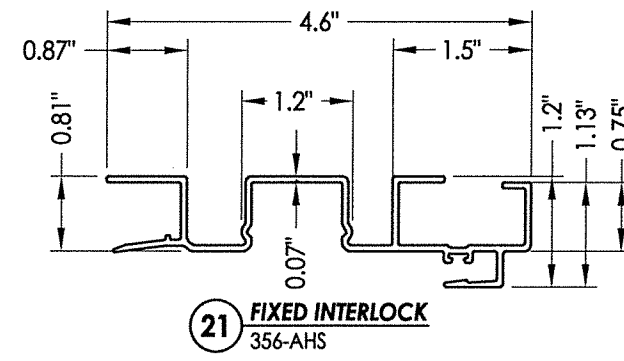
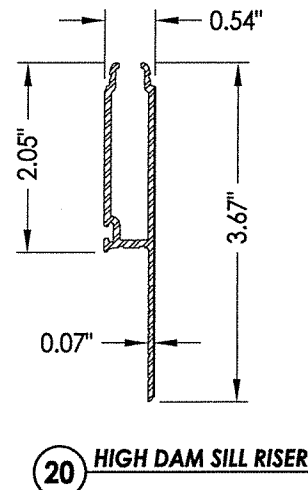
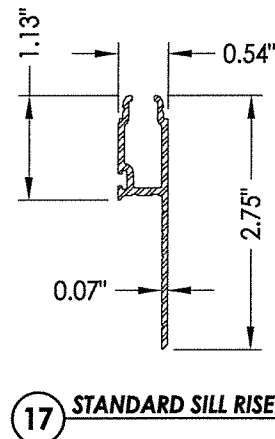
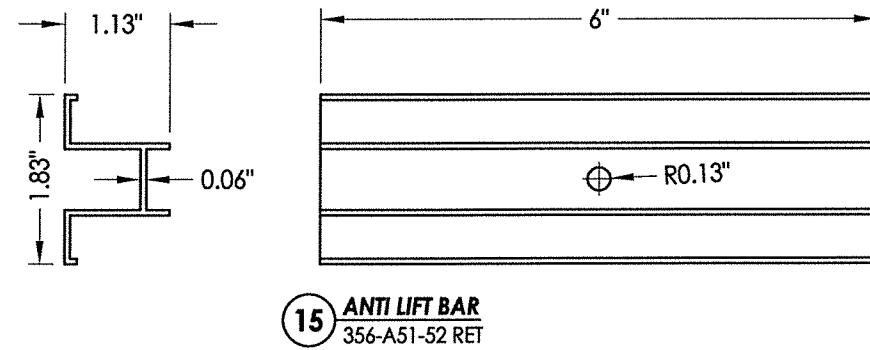
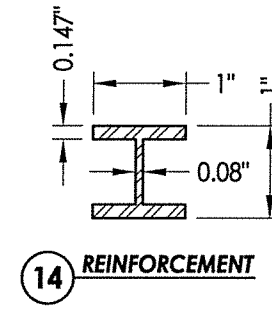
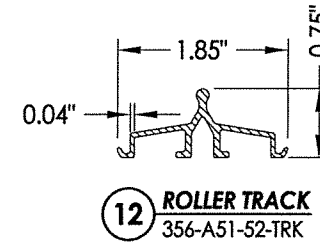
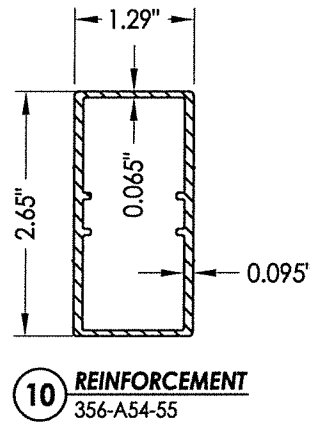
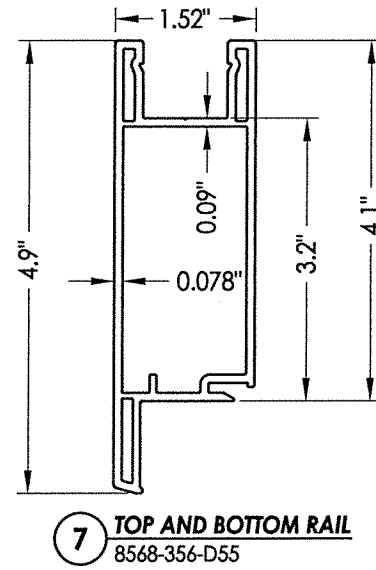
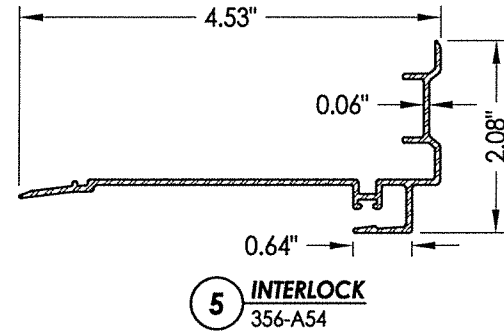
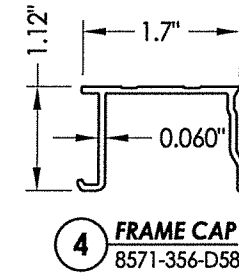
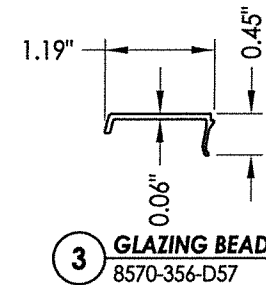
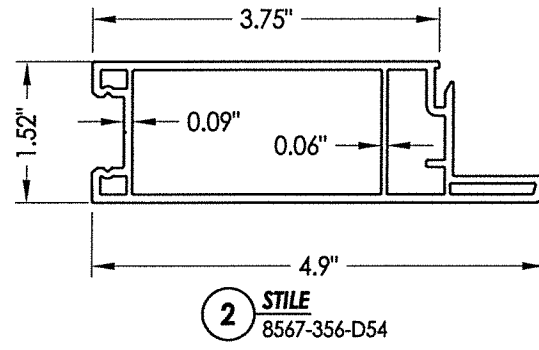
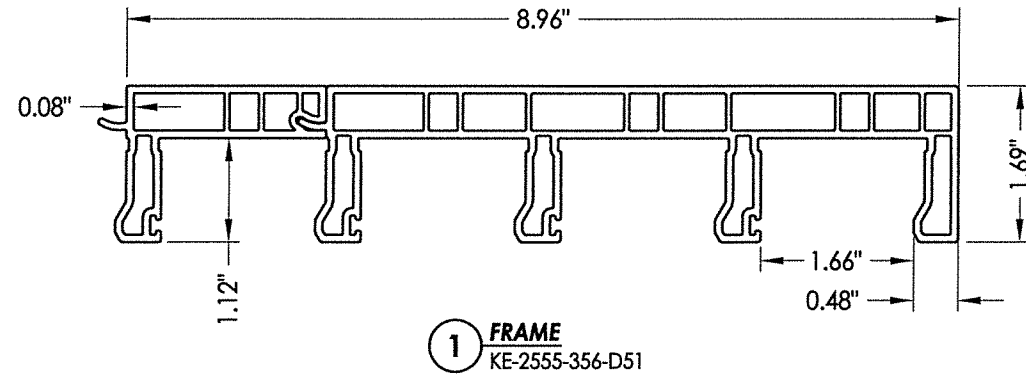
CHK. BY: LFS

DRAWING NO.:

FL-15450.19

SHEET 6 OF 8

\\dc01\wbc\Clients\Doers PERMANENT\A - Florida Product Approvals\FL-15450 Exterior Doors - Sliding Patio Doors\C - Drawings\FL-15450 (2020)\FL-15450.19.dwg



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PRODUCT:		DOORS	
PART OR ASSEMBLY:		COMPONENTS	
NO.	DATE	BY	DATE
1	7/28/20	DATE	DATE
UPDATE TO 7th ED. (2020) FBC			
REVISIONS			
DATE: 1/15/19			
SCALE: N.T.S.			
DWG. BY: RW			
CHK. BY: LFS			
DRAWING NO.: FL-15450.19			
SHEET 7 OF 8			

INTERIOR

7/8" GLASS BITE

DOW 995

1" O.A. GLASS THK.

3/16" ANNEALED GLASS

0.090" SAFLEX PVB INTERLAYER

3/16" ANNEALED GLASS

AIR SPACE

3/16" TEMPERED GLASS

ALUMINUM SPACER

EXTERIOR

G1 GLAZING DETAIL

CONCRETE ANCHOR NOTES:

1. Concrete anchor locations at the corners may be adjusted to maintain the min. edge distance to mortar joints.
2. Concrete anchor locations noted as "MAX. ON CENTER" must be adjusted to maintain the min. edge distance to mortar joints, additional concrete anchors may be required to ensure the "MAX. ON CENTER" dimension are not exceeded.
3. Concrete anchor table:

ANCHOR TYPE	ANCHOR SIZE	MIN. EMBEDMENT	MIN. CLEARANCE TO MASONRY EDGE	MIN. CLEARANCE TO ADJACENT ANCHOR
ITW TAPCON®	1/4"	1-1/4"	2"	4"
ELCO ULTRACON®	1/4"	1-1/4"	1"	4"

[illegible]